UTILITY PATENT APPLICATION TRANSMITTAL

201040/1091 Attorney Docket No. Piera S. Sun First Inventor METHOD FOR DIRECT NUCLEIC ACID Title **UPTAKE**

EL983813044US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. Mail Stop APPLICATION ELEMENTS ADDRESS TO: Commissioner for Patents See MPEP chapter 600 concerning utility patent application contents. P.O. Box 1450 Alexandria, Virginia 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) 7. CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. Specification a. E Computer Readable Form (CRF) [Total Pages 38] (preferred arrangement set forth below) b. Specification Sequence Listing on: Descriptive title of the invention i. CD-ROM or CD-R (2 copies; or Cross Reference to Related Applications (if applicable) ii. 🗷 paper Statement Regarding Fed sponsored R & D (if applicable) c. E Statements verifying identity of above copies Reference to sequence listing, a table, ACCOMPANYING APPLICATION PARTS or a computer program listing appendix (if applicable) Background of the Invention Brief Summary of the Invention 9. Assignment Papers (cover sheet & document(s)) Brief Description of the Drawings (if filed) Power of Detailed Description (when there is an assignee) Attorney Claim(s) 11. English Translation Document (if applicable) Abstract of the Disclosure 12. Information Disclosure Copies of IDS 4. Example Drawing(s) (35 U.S.C. 113) [Total Sheets 7] Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Pages 2] 13. Preliminary Amendment 14. E Return Receipt Postcard (MPEP 503) ☑ Unsigned (Should be specifically itemized) ☐ Copy from a prior application (37 CFR 1.63(d)) 15. Certified Copy of Priority Document(s) (for continuation/divisional with Box 18 completed) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** 16. Nonpublication request under 35 U.S.C. Signed statement attached deleting inventor(s) 122(b)(2)(B)(i). Applicant must attach form named in the prior application, see 37 CFR PTO/SB/35 or its equivalent. 1.63(d)(2) and 1.33(b) 17. Other: 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: ___ Prior application information: Examiner Group / Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS ☐ Customer Number or Bar Code Label **区** Correspondence address below Name Noreen L. Connolly, Esq. Nixon Peabody LLP Address Clinton Square, P.O. Box 31051 Rochester 14603-1051 City State NY Zip Code Country USA Telephone (585) 263-1597 (585) 263-1600

Registration No. (Attorney/Agent)

Date

Name (Print/Type)

Signature

Noreen L. Connolly

FEE TRANSMITTAL FOR FY 2004

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 385

Complete if Known				
Application Number	Number To Be Assigned			
Filing Date	Herewith			
First Named Inventor	Piera S. Sun			
Examiner Name	To Be Assigned			
Art Unit	To Be Assigned			
Attorney Docket No.	201040/1091			

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				
Check Credit Card Money Other None	3. ADDITIONAL FEES					
Deposit Account:		Entity		Entity	_	
Deposit Account 14-1138	Fee Code	Fee (\$)	Fee Code	Fee	Fee Description	
Number 14-1138	1051	130	2051	(\$) 65	Surcharge – late filing fee or oath	
	1052	50	2052	25	Surcharge - late provisional filing fee or cover	
Deposit	1053	130	1053	130	sheet Non-English specification	
Account Nixon Peabody LLP		2,520	1812	2,520	For filing a request for ex parte reexamination	
Name		920*	1804	920*	Requesting publication of SIR prior to Examiner	
The Commissioner is authorized to: (check all that apply)		1.040*	,,,,,	1.040*	action	
Charge fee(s) indicated below Credit any overpayments		1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
Charge any additional fee(s)		110	2251	55	Extension for reply within first month	
Charge fee(s) indicated below, except for the filing fee		420	2252	210	Extension for reply within second month	
to the above-identified deposit account.		950	2253	475	Extension for reply within third month	
FEE CALCULATION	1254	1,480	2254	740	Extension for reply within fourth month	
1. BASIC FILING FEE		2,010	2255	1,005	Extension for reply within fifth month	
Large Entity Small Entity	1401	330	2401	165	Notice of Appeal	
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	1402	330	2402	165	Filing a brief in support of an appeal	
Code (3) Code (3) Pee l'aid	1403	290	2403	145	Request for oral hearing	
1001 770 2001 385 Utility filing fee 385	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1002 340 2002 170 Design filing fee	1452	110	2452	55	Petition to revive – unavoidable	
1003 530 2003 265 Plant filing fee	1453	1,330	2453	665	Petition to revive – unintentional	
1004 770 2004 385 Reissue filing fee	1501	1,330	2501	665	Utility issue fee (or reissue)	
1005 160 2005 80 Provisional filing fee	1502	480	2502	240	Design issue fee	
1005 100 2005 80 Flovisional lifting ice	1503	640	2503	320	Plant issue fee	
SUBTOTAL (1) (\$) 385	1460	130	1460	130	Petitions to the Commissioner	
(\$) 385		50	1807	50	Processing fee under 37 CFR 1.17(q)	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1807 1806	180	1806	180	Submission of Information Disclosure Stmt	
• Fee from	8021	40	8021	40	Recording each patent assignment per property	
Extra Claims below Fee Paid		77.0		205	(times number of properties)	
Total Claims $\begin{array}{ c c c c c c c c c c c c c c c c c c c$	1809	77 0	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
Independent $1 -3** = 0$ $X = 43$	1810	77 0	2810	385	For each additional invention to be examined	
Claims Multiple Dependent X 145 = 0	1801	77 0	2801	385	(37 CFR 1.129(b)) Request for Continued Examination (RCE)	
		,,,		200	indiana commission (no.2)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1802	900	1802	900	Request for expedited examination of a design application	
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	Other	faa (caacii	ev 		application	
1202 18 2202 9 Claims in excess of 20	Other fee (specify)					
1201 86 2201 43 Independent claims in excess of 3						
1202 200 2202 145 Making hours of the state	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$\ 0\$)					
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims over						
1204 86 2204 43 ** Reissue independent claims over original patent	CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)]					
1205 18 2205 9 ** Reissue claims in excess of 20 and	I hereby certify that this correspondence is being:					
over original patent	1				nited States Postal Service on the date shown below with sufficient mail in an envelope addressed to: Mail Stop	
SUBTOTAL (2) (\$) 0		Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450				
**or number previously paid, if greater, For Reissues, see above					ile on the date shown below to the United States Patent and	
Trademark Office at (703)						
		Date Signature				
		Date Signature				
	Typed or printed name					
SUBMITTED BY Complete (if applicable)						
Name (Print/Type) Noreen L. Connolly		ration No	o.	48,987	(585) 263-1507	
Signature // 0.4	(Attori	ney/Agen	<i>t)</i>		reiephone	
1/ oll / mall	_				Date May 19 Jase	
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P.O. Box 1450
Alexandria, VA 22313-1450

DOCKET NO.

: 201040/1091

APPLICANT

: Piera S. Sun

TITLE

: METHOD FOR DIRECT NUCLEIC ACID UPTAKE

Certificate is attached to the Fee Transmittal (1 page) (in duplicate) of the above-named application.

"EXPRESS MAIL" NUMBER:

EL983813044US

DATE OF DEPOSIT:

May 19, 2004

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to **Mail Stop**, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Shawn A. Lockett

(Typed or printed name of person mailing paper or fee)

DOCKET NO. :

201040/1091

APPLICANT

Piera S. Sun

TITLE

METHOD FOR DIRECT NUCLEIC ACID UPTAKE

Certificate is attached to the **Utility Patent Application Transmittal (1 page)** (in duplicate) of the above-named application.

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APPLICANT

Piera S. Sun

TITLE

METHOD FOR DIRECT NUCLEIC ACID UPTAKE

Certificate is attached to the Patent Application, Including Specification, Claims, and Abstract (38 pages), Sequence Listing (2 pages), and UNSIGNED Combined Declaration and Power of Attorney (2 pages) of the above-named application.

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APPLICANT

Piera S. Sun

TITLE

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Certificate is attached to the **Formal Drawings (7 pages)** of the above-named application.

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APPLICANT

Piera S. Sun

TITLE

METHOD FOR DIRECT NUCLEIC ACID UPTAKE

Certificate is attached to the **Statement in Accordance with 37 C.F.R.** § **1.821(f) (1 page) and Computer Readable 3.5" Diskette Containing Sequence Listing of** the above-named application.

"EXPRESS MAIL" NUMBER:

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